

L-Grid® 3 2x2

Interior LED Troffer Luminaire

Applications

Automotive | Office | Petroleum | Retail & Grocery

Performance Summary

Delivered Lumens: 3,600 - 5,550 L

Input Power: 32.8 - 50.5W

Efficacy: 101 - 119 L/W

Lifetime*: >200,000 hours

CRI: 80 min

CCT: 3500K, 4000K, 5000K

Input Voltage: 120 - 277V

Environmental Rating: Dry

Dimming: Dimmable through 0-10V dimmer

Compliance: Class 2 compliant

Operating Temp: -30 to 45°C

Warranty: 10-Years

DesignLights Consortium Listed

NSF Listed

Fixtures

Part Number	CCT	Standard Flux		
		Lumens	Wattage	L/W
GTR3-22-35-80-X ¹ -A-S-X ²	3500K	3,600	32.8	110
GTR3-22-40-80-X ¹ -A-S-X ²	4000K	3,800	32.8	116
GTR3-22-50-80-X ¹ -A-S-X ²	5000K	3,900	32.8	119

Part Number	CCT	High Flux		
		Lumens	Wattage	L/W
GTR3-22-35-80-X ¹ -A-H-X ²	3500K	5,100	50.5	101
GTR3-22-40-80-X ¹ -A-H-X ²	4000K	5,400	50.5	107
GTR3-22-50-80-X ¹ -A-H-X ²	5000K	5,550	50.5	110

X¹ = V - Volumetric Diffuser; F - Flat Diffuser
X² = N - No Battery Backup; Y - Battery Backup



Accessories

Occupancy Sensor

Part Number	Description
CMR-10-ADC	360° Dimming 120-277V Ceiling Mount

Mounting Kit

Part Number	Description
DW-22TX	2x2 Troffer Drywall Flange Kit

Dimming

Part Number	Description
IP710-LFZ	Leviton Dimmer 120/277VAC 0-10V Single-Pole & 3-Way

Battery Backup

Part Number	Description
ILB-CP12-A	IOTA LED Emergency Driver 120-277V 12W

Specifications

Dimensions (L x W x H):	23.7" x 23.7" x 3.4"
Net Weight:	15 lbs.

*Product "Lifetimes" refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Projected Lumen Maintenance methodology at a 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.